

1        1.    A wireless computer network comprising:  
2            a wireless network computer having a chassis;  
3            an integrated chassis antenna that is coupled to  
4 the computer chassis;  
5            a first wireless network device coupled to the  
6 integrated chassis antenna; and  
7            a second wireless network device operative to  
8 communicate with the wireless network computer.

1        2.    The wireless computer network as in claim 1  
2 wherein the chassis includes a front surface and the first  
3 wireless network device is coupled to the integrated  
4 chassis antenna by a coaxial cable and a shield conductor  
5 of the coaxial cable is coupled to the front surface of the  
6 computer chassis.

1        3.    The wireless computer network as in claim 2  
2 wherein the integrated chassis antenna is formed with a  
3 base section and a vertical section, and the base section  
4 spaces the vertical section away from the computer chassis.

1        4.    An apparatus comprising:  
2            a chassis;  
3            an antenna having a feed point; and  
4            the antenna integrated into the chassis.

- 1           5.    The apparatus as in claim 4 wherein:  
2               the antenna has at least one edge and that edge  
3 remains in common with the chassis.
- 1           6.    The apparatus as in claim 4 wherein:  
2               the chassis includes a front edge; and  
3               a coax cable shield conductor is coupled to the  
4 chassis at the front edge of the chassis.
- 1           7.    The apparatus as in of claim 4 wherein:  
2               the antenna includes a center conductor retention  
3 feature.
- 1           8.    The apparatus as in claim 4 wherein:  
2               the antenna remains in blank form.
- 1           9.    An apparatus comprising:  
2               a chassis and a wireless device;  
3               an antenna integrated into the chassis and the  
4 antenna having a feed point; and  
5               the wireless device coupled to the feed point of  
6 the antenna.
- 1           10.   The apparatus as in claim 9 wherein:  
2               the antenna has at least one edge and that edge  
3 remains in common with the chassis.

- 1           11. The apparatus as in claim 9 wherein:  
2                 the chassis includes a front edge and a coax  
3 cable shield conductor is coupled to the chassis at the  
4 front edge.
- 1           12. An apparatus as in claim 9 wherein:  
2                 the antenna includes a center conductor retention  
3 feature.
- 1           13. The apparatus as in claim 9 wherein the antenna  
2 includes a vertical section spaced away from the chassis.
- 1           14. A method comprising:  
2                 fabricating a chassis; and  
3                 integrating an antenna with the chassis.
- 1           15. The method of claim 14 wherein integrating the  
2 antenna includes forming the antenna from a part of the  
3 chassis and forming the antenna with an edge contiguous  
4 with the chassis.
- 1           16. The method of claim 14 wherein integrating the  
2 antenna includes forming a feed point with a center  
3 conductor retention feature.

1        17. The method of claim 14 wherein integrating the  
2 antenna includes forming the antenna with a base section  
3 and a vertical section, and forming the base section to  
4 space the vertical section away from the chassis.

1        18. The method of claim 14 wherein integrating the  
2 antenna includes perforating the contiguous edge forming a  
3 bend line.

1        19. The method of claim 18 wherein integrating the  
2 antenna includes perforating the antenna forming a second  
3 bend line.

1        20. The method of claim 14 wherein integrating the  
2 antenna includes forming a bend line by scoring the  
3 contiguous edge.

1        21. The method of claim 20 wherein integrating the  
2 antenna includes forming a second bend line by scoring the  
3 antenna.

1        22. The method of claim 15 wherein integrating the  
2 antenna includes blanking an antenna pattern from the  
3 chassis.

1        23. The method of claim 22 wherein integrating the  
2 antenna includes perforating the antenna forming a bend  
3 line.

1        24. The method of claim 22 wherein integrating the  
2 antenna includes scoring the antenna forming a bend line.

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